

Name _____ Date _____ Period _____

Atomic Number

Skill Challenge

Use the periodic table to complete the following chart.

Element Name	Symbol	Number of Protons	Number of Electrons	Atomic Number
			82	
				11
	Hg			
Gold				
		16		
			2	
Manganese				
				103
		6		
	I			
			47	
Magnesium				
	Fe			
		92		
				74
Nitrogen				
	K			
			50	
		30		
				17